IN THE CLAIMS

Please replace the presently pending claims with the following amended claims:

- 1. (Currently Amended) A method Method for access, by at least one client terminal connected to a first communication network, to the data and/or services of a server terminal connected to a second communication network, wherein said first and second networks can cohabit or form a single network, characterised in that wherein said server terminal is a mobile terminal, and in that said method includes at least the following steps:
- initialisation initialization of a communication session by the client terminal with the mobile server terminal;
- establishment of the communication session by opening a direct communication tunnel between the client terminal and the mobile server terminal;
- so that said client terminal can consult information made available by the mobile server terminal and/or the client terminal can use and/or interact with all or some of the services of the mobile server terminal.
- 2. (Currently Amended) The method Method for access, by at least one client terminal connected to a first communication network, to the data and/or services of a server terminal connected to a second communication network, according to claim 1, characterised in that wherein said second communication network is comprises a wireless mobile communication network accessible through a security firewall.
- 3. (Currently Amended) The method Method for access, by at least one client terminal connected to a first communication network, to the data and/or services of a server terminal connected to a second communication network, according to either one of claims 1 or 2, characterised in that claim 1, wherein said communication

<u>initialisation</u> <u>initialization</u> step includes at least the following series of steps:

- step A: sending a first TCP (Transmission Control Protocol) request from the client terminal to a domain name server;
- step B: reception by the client terminal of a response to the first request, which contains at least one set of predetermined parameters for connection to a first public proxy server belonging to the first communication network;
- step C: connection of the client terminal to the first public proxy server, by means of predetermined parameters, such as the IP address and/or communication port number;
- step D: transmission by the first public proxy server of a request to initialise a communication session to a second private proxy server belonging to the second communication network in the form of an access request signal;
- step E: sending a second TCP connection request by the second private proxy server, to a predetermined communication port of the mobile server terminal;
- step F: transmission by the mobile server terminal of an acknowledgement of the second TCP connection request to the second private proxy server;
- step G: sending a third TCP connection request by the second private proxy server to a predetermined communication port of the first public proxy server;
- step H: transmission by the first public proxy server of an acknowledgement of the third TCP connection request to the second private proxy server;
- step I: transmission by the first public proxy server of an acknowledgement of the first TCP connection request to the client terminal:

so as to initiate said communication session and establish the opening of said direct communication tunnel between the client terminal and the mobile server terminal, wherein said tunnel passes through said security firewall.

- 4. (Currently Amended) The method Method for access, by at least one client terminal connected to a first communication network, to the data and/or services of a server terminal connected to a second communication network, according to claim 3, characterised in that wherein said access request signal transmitted by said client terminal is of the type belonging to the group including at least:
- an SMS message; and
- an e-mail message;

and in that it wherein said access request signal includes a list of predetermined parameters.

- 5. (Currently Amended) The method Method for access, by at least one client terminal connected to a first communication network, to the data and/or services of a server terminal connected to a second communication network, according to claim 4, characterised in that wherein said list of predetermined parameters includes at least parameters of the type belonging to the group including at least:
- an IP address for identification of the first public proxy server at the origin of the access request signal;
- a communication port number for additional identification of the first public proxy server at the origin of the access request signal; and
- at least one key for securing the communication initialisation initialization request step.
- 6. (Currently Amended) The method Method for access, by at least one client terminal connected to a first communication network, to the data and/or services of a server terminal connected to a second communication network, according to either one of claims 4 or 5, characterised in that claim 4, wherein said list of predetermined parameters also includes at least one additional parameter corresponding to a unique call number of the second server terminal, when said access request signal is comprises an

SMS message, and/or corresponding to the type of the communication tunnel security protocol.

- 7. (Currently Amended) The method Method for access, by at least one client terminal connected to a first communication network, to the data and/or services of a server terminal connected to a second communication network, according to either one of claims 4 or 5, characterised in that claim 4, wherein said list of predetermined parameters also includes at least one additional parameter corresponding to an e-mail address of said second server terminal, when said access request signal is of the e-mail message type.
- 8. (Currently Amended) The method Method for access, by at least one client terminal connected to a first communication network, to the data and/or services of a server terminal connected to a second communication network, according to claim 5, characterised in that wherein said security key is a negotiation and/or encryption key.
- 9. (Currently Amended) The method Method for access, by at least one client terminal connected to a first communication network, to the data and/or services of a server terminal connected to a second communication network, according to any one of claims 1 to 8, characterised in that claim 1, wherein said communication tunnel established between said client terminal and said mobile server terminal includes http-type authentication means.
- 10. (Currently Amended) The method Method for access, by at least one client terminal connected to a first communication network, to the data and/or services of a server terminal connected to a second communication network, according to any one of claims—1 to 9, characterised in that claim 1, wherein said communication tunnel established between said client terminal and said mobile server terminal includes secure data transmission means of the type using at least:

- the an IPSEC protocol; and
- the a communication tunnel encryption protocol.

11. Cancelled.

- 12. (Currently Amended) Application of the method according to claims 1 to 10 to the fields The method of claim1 and further comprising performing the steps of claim 1 in a field belonging to the group including at least:
- wireless applications using Web services;
- on-board telemedicine applications enabling a physician to regularly access a mobile telephone serving as a mobile server terminal, so as to access and monitor the data of a patient, who is the owner of said mobile telephone;
- distributed interactive applications of the type including at least:
 - distributed games;
 - on-board collaborative work applications on communicating mobile terminals.
- 13. (New) A client terminal for communication and/or radiocommunication between with at least one mobile server terminal, wherein the client terminal comprises:

means for initializing a communication session by the client terminal with the mobile server terminal; and

means for establishing the communication session by opening a direct communication tunnel between the client terminal and the mobile server terminal;

so that said client terminal can consult information made available by the mobile server terminal and/or the client terminal can use and/or interact with all or some of the services of the mobile server terminal.

14. (New) A mobile server terminal for communication and/or radiocommunication between with at least one client terminal, wherein the mobile server terminal comprises:

- means for receiving a request from the client terminal to initialize a communication session between the client terminal and the mobile server terminal; and
- means for establishing the communication session by opening a direct communication tunnel between the client terminal and the mobile server terminal;

so that said client terminal can consult information made available by the mobile server terminal and/or the client terminal can use and/or interact with all or some of the services of the mobile server terminal.